Reference to last Measurement 8

M. A. R. 57 (Rule 116) **No. D** 169338

Measurement Book

Serial No. ...I^st Final bill

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... The Technical manager, KRIDL

Date of commencement of work..... 25-02-2018

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Name of work: Providing drinking water facilities in Jalahalli and surrounding areas in Ward no. 16 Jalahalli						
	1) EE/RRND/WO.No/83/2017-18					Dt: 24-02-2018	
	2) EE/RRND/AS/133/2017-18					Dt: 20-02-2018	
	3) CE/RRNZ/TS/489/2017-18					Dt: 20-02-2018	
	4) Job code :- 016-17-000037						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(1) Earthwork in surface excavation in hard soil for levelling and lowering the ground manually and removing the excavated stuff to a distance not exceeding 50m						
	Qty as per this I.P.C =					1970.00	
	@ 258.85						Rs. 509935.00
	(2) Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5 m and above in width.						
	Qty as per this I.P.C =					842.18	
	@ 332.98						Rs. 280429.00

M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. .....

169335

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(3) Cutting of road surface for pipeline trenches and disposal of the excavated stuff as directed including barricading, dayer						
	Qty as per this I.P.C =					53.19	
	@ 714.20						Rs. 37988.00
	(4) Cutting of road surface for pipeline trenches and disposal of the excavated stuff as directed including, For Asphalt Surface road.						
	Qty as per this I.P.C =					124.11	
	@ 400.04						Rs. 49649.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(5) Providing and fixing chorinated poly vinyl chloride pipes conforming to IS 15778 having thermal stability for hot and cold water supply including all CPVC plain and brass						
	Qty as per this I.P.C = 3940.00 @ 529.47						RS. 2086112.00
	(6) Providing and fixing gun metal wheel valve conforming to IS specification of approved make as per directions						
	Qty as per this I.P.C = 30.00 @ 1694.30						RS. 50829.00

M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. 169340

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(7) Providing and fixing chlorinated poly vinyl chloride Pipes conforming to IS 15778 having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings						
	Qty as per this I.P.C = 1034.25 @ 252.97						RS. 261634.00
	(8) Providing and constructing burnt brick masonry for basement and superstructure with approved quality						
	Qty as per this I.P.C = 3.73 @ 12191.93						RS. 45476.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(9)	Providing and fixing in position brass bib cock of approved quality 25mm nominal bore including cost of all materials. Qty as per this I.P.C = 49.50 @ 252.97						RS. 124588.00
(10)	Refilling available earth around pipelines, cables in layers not exceeding 20cms in depth compacting each deposited layer Qty as per this I.P.C: 591.00 @ 89.42						RS. 52847.00
(11)	Cost of Haulage Excluding loading and Unloading Qty as per this I.P.C = 2391.00 @ 111.00						RS. 265411.00

M. A. R. 57 (Rule 116) No. D

Measurement Book

169341

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(12)	Geophysical investigation of site for sinking borewell for supply drinking water to the habitation either theough the hand pump. Qty as per this I.P.C = 4.00 @ 1882.00						RS. 7528.00
(13)	Sinking of borewell of 165mm dia clean using super fast hydraulic rig of capacity 250 PS IG and above. 0.00 to 50.00 m/rg Qty as per this I.P.C = 2.00.00 @ ~~400.00~~ 300.00						6120.00 RS. ~~8000.00~~

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(15)	b) 50.00 to 100.00 mtrs						
	Qty as per this I.P.C =					200.00	
	@					400.00	80000.00
(16)	c) 100.00 to 150.00 mtrs						
	Qty as per this I.P.C =					200.00	
	@					445.00	RS. 89000.00
(17)	d) 150.00 to 200.00 mtrs						
	Qty as per this I.P.C =					200.00	
	@					470.00	RS. 94000.00
(18)	e) 200.00 to 250.00 mtrs						
	Qty as per this I.P.C =					200.00	
	@					544.00	RS. 108800.00

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M. A. R. 57 (Rule 116) **No. D**

Measurement Book

Serial No. .....

169342

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(19)	250.00 to 300.00 mtrs						
	Qty as per this I.P.C =					200.00	
	@					622.00	RS. 124400.00
(20)	300.00 to 366.00 mtrs						
	Qty as per this I.P.C =					264.00	
	@					658.00	RS. 173712.00
(21)	Supplying of ISI mark 175 mm nominal bore, plain end steel casing pipe grade of steel Fe 410 (Class 1) thickness 5.4 mm						
	Qty as per this I.P.C =					100.00	
	@					1325.00	RS. 132500.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
(22)	PVC Pipe 10kg/sqm 250mm outer dia						
	Qty as per this I.P.C=					48.00	
						@ 2600.00	RS. 124800.00
(23)	Supply of 175mm MS cap.						
	Qty as per this I.P.C=					4.00	
						@ 100.00	RS. 400.00
(24)	Supply of 175mm MS collar.						
	Qty as per this I.P.C=					16.00	
						@ 150.00	RS. 2400.00
(25)	Supply and Deliver at site brand new CRI/ Texmo / Atlant / Lubi / Sojona						
	Qty as per this I.P.C=					4.00	
						@ 70600.00	RS. 282400.00

M. A. R. 57 (Rule 116) No. D

Measurement Book

169343

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
(26)	Providing and fixing to wall, ceiling and floor galavonised (mild steel tube 50 mm dia nominal bore with fittings						
	Qty as per this I.P.C =					1080.00	
						@ 432.00	RS. 466560.00
(27)	Supplying and drawing 3 core flat PVC sheathed submersible pump manufactured with electrolytic grade copper.						
	Qty as per this I.P.C=					2344.00	
						@ 163.50	RS. 383244.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(29)	Erection of pumpset including aligning and balancing with all necessary erraction materials and labour including supply and erraction of one pair of suppor -ting Qty as per this I.P.C					4.00 @ 3000.00	Rs. 12000.00
(27)	Supplying and fixing 50mm heavy duty GI. Qty as per this I.P.C=					180.00 @ 103.00	Rs. 18540.00
(30)	Providing and fixing in position 50mm nominal bore non-return Valve vertical type Qty as per this I.P.C =					4.00 @ 1496.00	Rs. 5984.00

M. A. R. 57 (Rule 116) No. D

Measurement Book

169344

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(31)	Supplying and fixing 50mm GI union. Qty as per this I.P.C=					8.00 @ 223.70	Rs. 1790.00
(32)	Supplying and fully automatic standelta unit push button type with suitable wire, 3 contactor Qty as per this I.P.C =					4.00 @ 8273.00	Rs. 33092.00
(33)	Erection of single phase preventor ammeters/including fixing Selector Qty as per this I.P.C=					4.00 @ 157.00	Rs. 628.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
	2	3	4	5	6	7	8
A6	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming						
	Qty as per this IPC = 47.24						
					@ 80.56		Rs. 3806.00
					Total Amount =		6091570.00
					11% KRIDL =		670074.00
					Grand total		6761664.00

15/5/18

Asst. Engineer
KRIDL, BBMP, RR Nagara

Asst. Executive Engineer
KRIDL, BBMP, RR Nagara
Bangalore

15/5/18

e): PROVIDING DRI...

M. A. R. 57 (Rule 116) No. D 169348
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
Bill Amt	67.61.660=00						
IT	1.35.235=00						
GST	1.35.235=00						
FSD	3.38,085=00						
LWF	67.680=00						
CBF	7.000=00						
Total Ded	6.83.175=00						
Net Amt	60.78.485=00						

Admitted Rs. 67,61,660
Cheque Rs. 60,78,48[illegible] Sixty
LAKHS [illegible] Seventy Eight Thousand
Four hundred Eighty Five only
Ag. 6,83,175